

## PROGRAMME GROUP SCHEDULE

### PS – PLANETARY AND SOLAR SYSTEM SCIENCES

**O: Oral Presentation (Lecture Room) / P: Poster Presentation (Poster Hall)**

**TB: 1: 8:30–10:00 / 2: 10:30–12:00 / 3: 13:30–15:00 / 4: 15:30–17:00 / 5: 17:30–19:00**

Session	Title	TB	MO	TU	WE	TH	FR
PS1.0	Exploring the Solar System - Missions and Techniques	1				P (XY)	
		2				P (XY)	
		3					
		4			O (11)		
		5			O (11)		
GI7/ PS1.2	Planetary Landers and Instrumentation (co-organized by PS)	1					
		2					P (XY)
		3				O (2)	
		4					
		5					
GI6/ PS1.3	Planetary Imaging Systems - Design, Implementation, and Results (co-organized by PS, co-listed in ST)	1					
		2					P (XY)
		3					
		4			O (2)		
		5			O (2)		
PS1.4	Experimental Planetology - Space simulations in laboratory	1					
		2					
		3			P (XY)		
		4	O (7)				
		5	O (7)				
PS1.5	Societal Benefits of Space Exploration	1					
		2					
		3					
		4	P (XY)				
		5	O (8)				
GI5	Space Instrumentation (co-listed in PS, ST, AS, G & OS)	1				O (2)	
		2				O (2)	P (XY)
		3					
		4					
		5					
GI10	Informatics: distributed information systems - technology and applications (co-listed in AS, CL, G, CR, GD, GM, GMPV, HS, MPRG, OS, PS, ST, SM, TS, SSP, SSS & NH)	1				O (29)	
		2				O (29)	
		3				O (29)	
		4				P (XY)	
		5					
GI2	Atmosphere, Ocean and Meteorological Instruments (co-listed in AS, CL, OS, PS & ST)	1		O (2)			
		2		O (2)			
		3					
		4					
		5			P (XY)		
GI9	Down hole Instrumentation: Technology and Applications (co-listed in GM, GMPV, PS, SSP & SSS)	1					
		2	O (2)				
		3					
		4					
		5		P (XY)			
PS2.0	Open Session on Terrestrial Planets	1		P (XY)	O (11)		
		2			O (11)		
		3			O (11)		
		4					
		5					
PS2.1	Venus Express: one year in orbit	1					
		2		P (XY)			
		3		O (15 (F2))			
		4		O (15 (F2))			
		5		O (15 (F2))			
PS2.2	Recent Mars Science (dedicated to the memory of Prof. Tor Hagfors (1930-2007))	1	O (15 (F2))				
		2	O (15 (F2))	P (XY)			
		3	O (15 (F2))				
		4	O (15 (F2))				
		5	O (15 (F2))				
PS2.3	Atmospheres of terrestrial planets	1					
		2	P (XY)				
		3	O (8)				
		4	O (8)				
		5					

Session	Title	TB	MO	TU	WE	TH	FR
PS2.4	Lunar science and exploration	1					
		2					
		3					O (4 (H))
		4				P (XY)	O (4 (H))
		5					O (4 (H))
PS2.5	Spectroscopy and Radiative Transfer in Planetary Atmospheres	1	O (8)				
		2	O (8)				
		3	P (XY)				
		4					
		5					
PS3.0	Outer planets and satellites (including David Bates Medal Lecture)	1				O (15 (F2))	P (XY)
		2				O (15 (F2))	P (XY)
		3				O (15 (F2))	
		4			O (4 (H))		
		5			O (4 (H))		
PS3.1	Satellites and rings	1					P (XY)
		2					P ()
		3					
		4				O (15 (F2))	
		5				O (15 (F2))	
PS4	Small Bodies and Dust	1		O (8)			
		2	P (XY)	O (8)			
		3		O (8)			
		4					
		5					
PS5	Planetary Plasma Physics	1		O (11)			
		2	P (XY)	O (11)			
		3		O (11)			
		4		O (11)			
		5					
ST2/ PS5.2	Theory and simulations of solar system plasmas (co-organized by PS)	1					O (8)
		2					O (8)
		3					O (8)
		4	P (XY)				O (8)
		5					
PS5.3	Connections in the Solar System - Space Weather	1					
		2					
		3					
		4				P (XY)	
		5				O (8)	
PS5.5/ MPRG06	Planetary Magnetism (co-organized by MPRG)	1					
		2					
		3					
		4		P (XY)			
		5		O (11)			
PS6	Planetary, Solar and Heliospheric Radio Emissions	1					P (XY)
		2					
		3				O (8)	
		4				O (8)	
		5					
PS7.1	Extrasolar Planets and Planet Formation Session	1				O (8)	
		2				O (8)	
		3				P (XY)	
		4					
		5					
PS7.2	Atmospheric and water loss from early Mars and its implication for the origin of life	1					
		2					
		3					
		4				P (XY)	
		5					O (19)
BG7.01/ PS7.3/ PS1.1	Astrobiology, Mars and robotic exploration (co-organized by PS)	1					
		2					P (BG)
		3					O (19)
		4					O (19)
		5					
NP6.06	Astrophysical Turbulence and Shocks, Plasmas and High Mach Number Flows (co-listed in PS)	1					
		2					
		3		O (22)			
		4				P (XY)	O (22)
		5					O (22)
GM26	Planetary Geomorphology (co-listed in PS)	1					
		2					
		3			O (17 (M))		
		4					
		5			P (XY)		